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## UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

	Attorney Docket No.	2002-0717.01/US						
	First Inventor	Eugene P. Marsh et al.	728					
	Title	SURFACE TREATMENT OF AN OXIDE LAYER TO ENHANCE ADHESION OF A RUTHENIUM METAL	00					
	Express Mail Label No.	ET658402980US						

APPLICATION ELEMENTS					4000	DECC TO		Patent Application ioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
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For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
19. CORRESPONDENCE ADDRESS												
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Signature		Hound	The				Date	18-MAY.04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TO A MOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2004	Filing Date	May 18, 2004				
	First Named Inventor	Eugene P. Marsh et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit					

TOTAL AMOUNT OF PAYMENT (\$) 1050								Attorney Docket No. 2002-0717.01/US						/	/	
METHOD OF PAYMENT (check all that apply)								FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None								3. ADDITIONAL FEES								
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								1501	1,330	2501	665	Utility issue fee	(or reissue)			
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**or number previously paid, if greater; For Reissues, see above									*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
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SUBMITTED BY  Registration No.  Name (Print/Type)  Kevin D. Martin  t (Attorney/Agent)						Complete (if applicable)  37,882					_					
Name (Print/Type) Kevin D. Martin (Attorney/Agent)							37,		37,882		Telephone	200-300-4310		_		

18-MAY-04 Signature Date

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